

Snowdonia National Park

Forecast valid from 00:00 on Sunday 13 Sep 2020 until 23:59 on Monday 14 Sep 2020

Forecast Issued on Saturday 12 Sep 2020 at 15:53

Confidence: Generally high confidence, but moderate confidence for showers on Monday and Tuesday.

Headline for Sunday 13 Sep 2020: Fog clearing in the morning. Dry and windy.

Mountain weather hazards on Sunday 13 Sep 2020

Blizzards

No Likelihood

Gales

Medium Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Fog	Cloudy	Sunny intervals	Partly cloudy (night)	Clear night
Precipitation probability							
10%	10%	10%	00%	00%	00%	00%	00%

Forecast for Sunday 13 Sep 2020

Weather: Low cloud will give fog over the peaks tonight, perhaps with the odd spot of light rain. However, it should stay largely dry. It will also be windy with gales at times over the higher ground. Fog will gradually lift in the morning to leave a dry day with some late sunshine. It will stay windy, but winds will gradually ease a little in the evening.

Chance of cloud free mountain/hill tops above 800m: 0% with cloud bases around 600m until mid-morning. 100% from mid-morning.

Visibility: Generally 30-40km, but 100m in fog.

Forecast for Sunday 13 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/50 SW	35/46 SW	36/48 SW	37/50 SW	35/48 SW	34/47 SW	30/40 SW	28/38 S	24/32 S
600	28/39 SW	26/37 SW	26/37 SW	27/39 SW	27/40 SW	26/38 SW	23/32 S	20/29 S	18/27 S
300	19/34 SW	17/32 SW	18/33 SW	19/35 SW	21/36 SW	20/35 SW	17/30 SW	15/28 S	12/24 S
Valley	20/37 SW	19/35 SW	19/35 SW	20/35 SW	21/37 SW	20/35 SW	18/32 S	15/27 S	13/23 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	9/4	10/5	10/5	10/6	10/6	10/6	10/6
600	11/7	11/7	11/7	11/7	12/8	12/8	12/8	12/8	12/9
300	13/10	13/10	13/10	14/10	14/11	15/12	14/11	13/11	13/11
Valley	15/11	15/12	15/11	15/12	16/13	17/13	15/12	14/12	14/12
Freezing Level*	3300m	3300m	3400m	3400m	3400m	3200m	3100m	2800m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gales possible through the day above 600m. Gusts may sometimes be stronger at lower levels if winds are channelled through valleys.

Forecast for Monday 14 Sep 2020

Weather: Winds easing overnight followed by a dry, sunny and warm day. Scattered showers may move into the west late in the evening.

Maximum wind: Southeasterly 15mph.

Chance of cloud free mountain/hill tops above 800m: 100%.

Visibility: 20-25km.

Temperature: **Valleys:** Plus 15 Celsius, becoming plus 25 Celsius.

At 800m: Plus 17 Celsius.

Freezing level: Well above tops.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1553 on Sat 12 Sep 2020